

DELIVERABLES SCHEDULE EXAMPLES

Example 1: RO Project - Plant Expansion

| Task No. | Deliverable(s) | Expected Completion Date | Construction Cost (\$) |
|----------|---|--------------------------|------------------------|
| 1 | RO WTP expansion | August 1, 2008 | |
| 1.1.1 | RO Equipment & Chemical Modifications | | \$\$\$\$\$ |
| 1.1.2 | High Service Pump Building | | \$\$\$\$\$ |
| 1.1.3 | High Service Pumps & Piping | | \$\$\$\$\$ |
| 1.1.4 | Transfer Pump Clearwell | | \$\$\$\$\$ |
| 1.1.5 | Transfer Pumps & Piping | | \$\$\$\$\$ |
| 1.1.6 | Degasifier & Scrubbers | | \$\$\$\$\$ |
| 1.1.7 | Sodium Hypochloride System | | \$\$\$\$\$ |
| 1.1.8 | Yard Piping | | \$\$\$\$\$ |
| 1.1.9 | Control System | | \$\$\$\$\$ |
| 2 | Construction of Wells | August 1, 2008 | |
| 2.1 | Production Wells - Construction / Testing Unit Items for four wells. Deliverable must include copies of all hydrogeologic data collected in the course of drilling and testing, in SFWMD specified format | | |
| 2.1.2 | Construction Well #2 | | \$\$\$\$\$ |
| 2.1.3 | Construction Well #3 | | \$\$\$\$\$ |
| 2.1.4 | Construction Well #4 | | \$\$\$\$\$ |
| 2.1.5 | Construction Well #5 | | \$\$\$\$\$ |
| 3 | Wellhead and Raw Water Pipeline Construction | August 1, 2008 | |
| 3.1 | Raw Water Pipeline Installation (approximately X feet of Y diameter) | | \$\$\$\$\$ |
| 3.2 | Wellhead Construction | | |
| 3.2.1 | Wellhead # 1 | | \$\$\$\$\$ |
| 3.2.2 | Wellhead # 2 | | \$\$\$\$\$ |
| 3.2.3 | Wellhead # 3 | | \$\$\$\$\$ |
| 3.2.4 | Wellhead # 4 | | \$\$\$\$\$ |
| 3.2.5 | Wellhead # 5 | | \$\$\$\$\$ |
| | | Total | \$\$\$\$\$ |

Example 2: RO Project – Production Well Construction

| Task No. | Deliverable(s) | Expected Completion Date | Construction Cost (\$) |
|----------|---|--------------------------|------------------------|
| 1 | Construction of 24" diameter by approximately 1,100' deep Floridan Aquifer well No 1 at the XYZ's ABC Wellfield | August 1, 2008 | \$\$\$\$\$ |
| 2 | Construct ion of 24" diameter by approximately 1,100' deep Floridan Aquifer well No 2 at the YZ's ABC Wellfield | August 1, 2008 | \$\$\$\$\$ |
| | | Total | \$\$\$\$\$ |

Example 3: RO Project – Plant and Disposal Well

| Task No. | Deliverable(s) | Expected Completion Date | Construction Cost (\$) |
|----------|---|--------------------------|------------------------|
| 1 | Deep injection well construction - work in general consists of providing all materials, equipment, and labor to construct one Class I injection well, designated IW-1 (approximately X feet deep by Y diameter), and one dual-zone monitor well, designated DZMW-1 | August 1, 2008 | \$\$\$\$\$ |
| 2 | 3.0 mgd LPRO water treatment plant - Construct a 3.0 million-gallon-per-day (mgd) capacity low pressure reverse osmosis (RO) water treatment plant including: | August 1, 2008 | |
| 2.1 | Membrane process associated | | \$\$\$\$\$ |
| 2.2 | Building three 1.0 mgd RO units and associated equipment including cartridge filters, membrane feed pumps, and cleaning system, | | \$\$\$\$\$ |
| 2.3 | Chemical bulk storage and feed systems | | \$\$\$\$\$ |
| 2.4 | Permeate degasification and odor control scrubber systems | | \$\$\$\$\$ |
| 2.5 | Permeate clearwell and transfer pumping system | | \$\$\$\$\$ |
| | Total | | \$\$\$\$\$ |

Example 4: Reclaimed Water Project - Treatment

| Task No. | Deliverable(s) | Expected Completion Date | Construction Cost (\$) |
|----------|---|--------------------------|------------------------|
| 1 | Installation of on-site Sodium Hypochlorite Generation System | August 1, 2008 | \$\$\$\$\$ |
| 2 | Construction of Deep-bed Tertiary Filter System | August 1, 2008 | \$\$\$\$\$ |
| 3 | Construction of chlorine contact basin | August 1, 2008 | \$\$\$\$\$ |
| | Total | | \$\$\$\$\$ |

Example 5: Reclaimed Water Project - Distribution

| Task No. | Deliverable(s) | Expected Completion Date | Construction Cost (\$) |
|----------|--|--------------------------|------------------------|
| 1 | Installation of approximately 5,100' of 24" reclaimed water main from the WWTF to the ABC Development. | May 1, 2008 | \$\$\$\$\$ |
| 2 | Installation of approximately 1,300' of 20" reclaimed water main from the ABC Development to XYZ Road. | August 1, 2008 | \$\$\$\$\$ |
| | Total | | \$\$\$\$\$ |

Example 6: Reclaimed Water Project – Storage and Treatment

| Task No. | Deliverable(s) | Expected Completion Date | Construction Cost (\$) |
|-----------------|---|---------------------------------|-------------------------------|
| 1 | Construction of one (1) 5 MG reclaimed water storage tank No. 1 - Work will include site preparation, construction of tank foundation, tank walls and roof. | March 1, 2008 | \$\$\$\$\$ |
| 2 | Construction of one (1) 5 MG reclaimed water storage tank No. 2 - Work will include site preparation, construction of tank foundation, tank walls and roof. | August 1, 2008 | \$\$\$\$\$ |
| 3 | Installation of approximately 1100 feet of 48 inch and 900 feet of 30 inch reject piping | August 1, 2008 | \$\$\$\$\$ |
| | Construction of two new aeration basins. | August 1, 2008 | \$\$\$\$\$ |
| | | Total | \$\$\$\$\$ |

Example 7: Stormwater Recycling

| Task No. | Deliverable(s) | Expected Completion Date | Construction Cost (\$) |
|-----------------|---|---------------------------------|-------------------------------|
| 1 | Construction of an approximate 57,600 cubic yard retention pond - includes excavation, embankment and seeding of 33 acres | March 1, 2008 | \$\$\$\$\$ |
| 2 | Installation of two inflow pumps, each with a capacity of 15,000 GPM and two irrigation structures | August 1, 2008 | \$\$\$\$\$ |
| | | Total | \$\$\$\$\$ |